



# Product Evaluation

DR803 | 1216

Engineering Services Program

*The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).*

*This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.*

*This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.*

*For more information, contact TDI Engineering Services Program at (800) 248-6032.*

**Evaluation ID:** DR-803

**Effective Date:** December 1, 2016

**Re-evaluation Date:** November 2019

**Product Name:** Series JBL Fiberglass Glazed Outswing Folding Door, Non-Impact Resistant

**Manufacturer:** Nan Ya Plastics Corporation USA  
8989 North Loop East  
Houston, TX 77029  
(713) 674-7822

## General Description:

System	Description	Label Rating	Drawing Number
1	JBL Fiberglass Out-swing Folding Door (XXX)	SP-PG45 106 X 98 +/- 45 PSF	08-02883

## Product Dimensions:

System	Overall Size	Door Panel Size (3)	Door Daylight Opening Size (3)
1	105-13/16" x 97-3/4"	34-1/2" x 93-5/16"	25" x 79"

**Components and Hardware:**

System	Component	Quantity/System	Attachment Method
1	4" Hinge	4/panel	Install hardware and components in accordance with Nan Ya Plastics USA, drawing No. 08-02883 pages 1 thru 6 of 6, dated 02/24/16, signed and sealed by Luis R. Lomas P.E. on 02/25/2016.
	Hinge with Carrier at Hinge Stile	1	
	Multipoint Lock w/keepers By Jam Yuan Enterprises Model SS930093	1	
	12" Flush Bolt at Bottom	1	
	25" Flush bolt at Top	1	

**Product Identification (Certification Label on Door):**

System		
1	Certification Agency	NAMI
	Manufacturer's Name or Code Name	Nan-Ya Plastics
	Product Name	JBL Fiberglass Out-Swing Folding Door
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

**Impact Resistance:**

System	Impact Resistant	Requirement
1	No	Provide an impact protective system when installing the product in areas that require windborne debris.

**Acceptance of Smaller Assemblies:** Door assemblies with dimensions equal to or smaller than those specified are acceptable within the limitations specified in this report.

**Installation:**

System		
1	Type of Installation	Install door in accordance with Nan Ya Plastics USA, drawing No. 08-02883 pages 1 thru 6 of 6, dated 02/24/16, signed and sealed by Luis R. Lomas, P.E. on 02/25/2016.
	Wall Framing	
	Fasteners	
	Fastener Embedment	
	Fastener Location/Spacing	

**Note:** Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.